

**CENTRIFUGE Calibration / Verification Record Sheet**

**Location:** ICTC-AH-AVANIGADDA-KRISHNA-DIST,A,P

**Range :** Up to 3500RPM

**Equipment ID:** APSACS/ICTC/AH/AVG/CEF/01

**SL.NO :**01

**Calibration Procedure Reference:** In-house verification of centrifuge using certified standard calibrated by Tachometer

**Date of Calibration :** 19.07.2023

**Due date of Calibration:** 18.07.2024

**Tachometer ID :** SMC/MB/HIV/TL/SRL/TM/01

**Calibration date :** 19.04.2023

**Due date of Calibration :** 18.04.2024

**Verification Done by:** D.SUBBARAO, Technical Officer, SRL, SMC,VIJAYAWADA.

S.NO	STANDARD READING(RPM)	UUC READING (RPM)	ERROR (RPM)
1.	499.3	500	0.7
2.	998.7	1000	1.3
3.	1997.6	2000	2.4
4	2996.6	3000	3.4
5.	3496.2	3500	3.8

**Accept/ Reject:** Accepted since average difference is within +/- 100RPM

**Final Interpretation:** Centrifuge is in good working condition

**Action Taken:** - NA

**Remark:** - NA

**TECHNICAL OFFICER**

HIV TESTING LABORATORY

MICROBIOLOGY

SUCHARITHA MEDICAL COLLEGE  
VIJAYAWADA, A.P.-520 008.